INTERNATIONAL SEARCH REPORT

Internati . . lication No PCT/NL 03/00912

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q7/30 H04B H04B1/16 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04Q H04B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No χ GB 2 281 458 A (NOKIA TELECOMMUNICATIONS 1-3,5,80Y) 1 March 1995 (1995-03-01) 4,6,7 Α the whole document X WO 01/82641 A (WATER CORNELIS VAN DE ; 1-3,5-7ERICSSON TELEFON AB L M (SE)) 1 November 2001 (2001-11-01) Α abstract 4,8 figure 3 page 4, line 21 - page 5, line 5 page 5, line 30 - page 8, line 3

| X Further documents are listed in the continuation of box C | χ Patent family members are listed in annex |
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Date of mailing of the international search report

Date of the actual completion of the international search

13 August 2004

Name and mailing address of the ISA European Patent Office, P.B 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx 31 651 epo nl, Fax (+31-70) 340-3016

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